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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/007,759	10/31/2001	Toshiaki Kinoshita	FUJS 19.101	3102
7590 05/17/2006			EXAMINER	
Rosenman &		LY, ANH VU H		
575 Madison Avenue New York, NY 10022-2585			ART UNIT	PAPER NUMBER
,			2616	

DATE MAILED: 05/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		5				
	Application No.	Applicant(s)				
	10/007,759	KINOSHITA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Anh-Vu H. Ly	2616				
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet	with the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions. - Failure to reply within the set or extended period for reply will, by state the properties of the provision of the maximum statutory perions. - Failure to reply within the set or extended period for reply will, by state the properties of the properties of the provision of th	DATE OF THIS COMMUN 1.136(a). In no event, however, may not will apply and will expire SIX (6) Mu tute, cause the application to become	IICATION. a reply be timely filed DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 24	February 2006.					
2a) This action is FINAL . 2b) Th	This action is FINAL . 2b) This action is non-final.					
3)⊠ Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	r <i>Ex parte Quayle</i> , 1935 C	.D. 11, 453 O.G. 213.				
Disposition of Claims						
4) ☐ Claim(s) 1-17 is/are pending in the application 4a) Of the above claim(s) is/are withdreds 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) 1-17 is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.					
Application Papers						
9) The specification is objected to by the Exami	ner.					
10)⊠ The drawing(s) filed on <u>31 October 2001</u> is/a	re: a)⊠ accepted or b)□	objected to by the Examiner.				
Applicant may not request that any objection to the	ne drawing(s) be held in abey	ance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the	<u>.</u>					
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a limit	ents have been received. Ents have been received in initionity documents have been au (PCT Rule 17.2(a)).	Application No en received in this National Stage				
Attachment(s)	_					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)		v Summary (PTO-413) o(s)/Mail Date				
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/C Paper No(s)/Mail Date		f Informal Patent Application (PTO-152)				

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)

DETAILED ACTION

Ex Parte Quayle

This application is in condition for allowance except for the following formal matters:

Claim Objections

1. Claims 1-17 are objected to because of the following informalities:

With respect to claim 1, in lines 1-2, "characterized in that it comprises" should be changed to --comprising--.

With respect to claim 7, in line 4, --frame timing-- should be inserted right after "reference".

With respect to claim 8, in line 6, "a normal one" should be changed to --a higher accurate one-- since all clocks are normal.

With respect to claim 11, in lines 6 and 12, "the inter-unit synchronizing timing" and "the intra-frame reference clock" lack antecedent basis.

With respect to claim 17, in lines 13-14, "the intra-frame reference frame timing" lacks antecedent basis.

Other claims are automatically objected to as they depend upon objected independent claim 1. Appropriate correction is required.

Allowable Subject Matter

2. Claims 1-17 contain the allowable subject matter but are objected to for minor informalities.

The following is a statement of reasons for the indication of allowable subject matter:

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The prior art does not teach or fairly suggest each of the interface units includes a main signal processing section for performing signaling main signal frame to the main signal processing unit based on the intra-apparatus reference frame timing distributed from the frame timing distribution section of the main signal processing unit, as specified in independent claims 1 and 17.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anh-Vu H. Ly whose telephone number is 571-272-3175. The examiner can normally be reached on Monday-Friday 7:00am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham can be reached on 571-272-3179. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

avl

CHI PHAM
ERVISORY PATENT EXAM

(15/01-